AUSTRALIAN AND NEW ZEALAND JOURNAL OF MEDICINE

published by

THE ROYAL AUSTRALASIAN COLLEGE OF PHYSICIANS

VOLUME 10, 1980, NUMBERS 1–6

HONORARY EDITOR: ÁKOS Z. GYÖRY

BOARD OF MANAGEMENT

A. L. CLARK, G. L. GLASGOW, J. B. HICKIE, I. G. HISLOP, R. M. H. KATER, A. KERR GRANT, P. KINCAID-SMITH, R. M. MCLELLAN, R. J. MULHEARN

HONORARY SUBEDITORS

D. J. CHISHOLM, J. D. HUNTER, D. S. NELSON, M. F. O'ROURKE, D. W. PIPER, L. P. ROY, P. C. VINCENT, D. N. WADE, A. J. WOOLCOCK

Authors' Index to Volume 10

Aaskov, J. G., 597
Adam, W. R., 330
Ahern, M., 253
Ahmed, N., 51
Alexander, J. H., 559
Ailen, R., 496
Anderson, S. T., 289, 533
Arkles, L. B., 330

Bailey, I. K., 236, 520
Barden, A., 300
Barr, A. L., 54, 566
Barraclough, D., 333
Bassett, M. L., 1
Basten, A., 212
Bauer, G. E., 162
Becker, G. J., 44
Begg, M. W., 333
Benowitz, N. L., 515
Bernstein, L., 6
Beswick, W., 25
Biggs, J. C., 669
Bignold, L. P., 236
Blacket, R. B., 15
Blair, N. L., 540
Boughton, C. R., 4, 157
Bowen, K. M., 56
Boxall, J., 176
Boyne, P., 552
Brandt, P. W. T., 182
Breen, K. J., 454
Breit, S. N., 449
Brennan, P. J., 15
Brownlie, B. E. W., 62
Brumback, R. A., 224
Bryant, S., 104
Buchanan, M. R. C., 654
Butkus, A., 654
Bye, P. T. P., 397
Byrne, E., 21
Byrne, M. J., 39
Byrnes, D. J., 611

Campbell, D. G., 491
Campbell, T. J., 644
Canalese, J., 682
Caon, A., 604
Carney, G., 502
Casey, J. H., 240
Chan, H. L., 581
Chan, W., 650
Chesterman, C. N., 25
Chia, B. L., 665
Chiu, F. T. S., 657
Chong, P. Y., 581
Christiansen, F. T., 552
Clarke, A. C., 430
Clarke, G. M., 420
Clarke, R. M., 572
Clarkson, A. R., 657
Clifton-Bligh, P., 548
Cobcroft, R., 212
Cockington, R. A., 199
Cope, G. D., 420
Corcoran, J. M., 32
Cormack, J., 414
Coverdale, S. G. M., 284
Cowen, Sir Zelman, 89
Croxson, M. S., 151
Csicsmann, J., 496
Cunningham, A. L., 597

d'Apice, A. J. F., 48
Dawkins, R. L., 39, 212, 552
Dean, S., 167
Devathasan, G., 188
Dickie, G., 636
Ding, L., 62
Dodgson, S. J., 614
Donald, R. A., 146
Donnan, G. A., 438
Doyle, A. E., 496
Dunn, R. F., 6, 520, 629
Durbridge, T., 309
Dziukas, L. J., 44

Eastman, C. J., 32, 56
Ellard, K., 682
Ellis, M. J., 146
England, J. F., 180
Espiner, E. A., 146

Federman, J., 289
Firkin, F. C., 209
Fox, R. M., 397
Fraser, J. R. E., 597
Freedman, S. B., 6, 69, 520, 629
Frommer, D. J., 611
Fung, W. P., 678

Gallery, E. D. M., 246
Gallus, A. S., 25
George, C. R. P., 502
Gibson, J. C., 336
Gill, G., 330
Goldin, A., 608
Goodall, K. T., 25
Gopinath, A., 167
Gordon, S., 509
Goulston, K. J., 1
Goulston, S. J. M., 139
Graham, F. M., 151
Griew, A. R., 491
Grigor, W., 336
Grimsley, G., 39
Grohmann, G. S., 4
Gunn, A. P., 336
Gutteridge, B. H., 255

Hale, G. S., 171
Hansky, J., 305
Harkness, J. L., 432
Harper, C. G., 230
Harper, R. W., 533
Harrison, L. C., 78
Harvey, H. P. B., 397
Harvey, K. J., 44
Hassall, J. E., 212
Hawkes, R. A., 4, 157
Haynes, S. P., 56

Heaton, D. C., 255
Hecker, R., 309
Heddle, W. F., 526
Helfgott, A., 526
Hennessy, W. B., 611
Hewitt, B., 509
Hickey, A. 167
Hickey, M., 104
Higginbotham, M., 295
Hillman, H. S., 305
Hislop, I. G., 51
Hockings, B. E., 420
Hoffman, L., 654
Holland, R. A. B., 614
Holmes, B., 435
Houliston, J. B., 552
Hull, P. J., 682
Hunt, D., 12, 295, 426
Hunt, P. S., 305
Hunyor, S. N., 162
Hurley, T. H., 496

Ibbertson, H. K., 151
Ibels, L. S., 555, 559
Iland, H., 650

Jacob, P., 515
Januszewicz, E., 209
Jelinek, V. M., 171, 540
Jennings, G. L., 533
Jennis, F., 563

Kalff, V., 533
Kang, J. Y., 682
Kearney, E., 397
Kelly, D. T., 6, 520, 629
Kelly, M. J., 533
Kennedy, M. C., 611
Kerr, A. R., 327
Kerr, G., 320
Kincaid-Smith, P., 44, 48, 340
King, M. A., 410
Klestov, A. C., 320
Korman, M. G., 305
Korner, P. I., 533
Kronenberg, H., 212, 236

Lam, K. C., 64
Larkin, H., 162
Lau, Y. K., 581
Lawrence, J. R., 502
Lawson, M., 253
Lee, C., 548
Lee, C. S., 614
Lee, S. P., 430
Leeder, S. R., 572
Lehmann, N. I., 4
Lim, C. H., 581
Lim, L.
Lim, T. M. T., 151
Lim, Y. L., 533
Lombardo, J. A., 432
Long, S., 327

Macdonald, W. B., 552
Mackay, I. R., 314
Mackinnon, M., 608
Maclean, F. K., 12
Mair, W. J., 221
Manoharan, A., 218
Manolas, E. G., 426
Martin, F. I. R., 491, 654
Martin, H. C. O., 336
Marty, J. J., 12
Mason, B., 572
Mastaglia, F. L., 660
Mathew, T. H., 604
McDonald, I. G., 171, 540
McElduff, A., 56
McGilchrist, C. A., 15
McGovern, V. J., 139
McLaughlin, A. F., 414
McNally, M. P., 410
Meagher, E. J., 330
Mendelsohn, F. A. O., 496
Meredith, C. G., 611
Mews, G. C., 636
Millner, G. M. B., 62
Milton, G. W., 405
Mistilis, S. P., 64
Money, D. F. L., 102
Moore, P., 509
Morgan, J. J., 644
Morley, A., 569

Naraqi, S., 401
Need, A. G., 657
Nelson, D. S., 405
Newland, R. C., 502
Ng, J., 682
Ng, S. L., 581
Nicholls, M., 563
Nicholson, M. R., 327
Norris, R. M., 182

O'Neill, G., 6
O'Rourke, M. F., 432
O'Sullivan, W. J., 614

Papadimitriou, J. M., 660
Parker, G. B., 192
Paull, A., 253
Payne, J. E., 502
Peel, M. M., 435
Penny, R., 449
Perry, E. G., 62
Petersen, M., 51
Phillips, P. J., 657
Piper, D. W., 682
Pitney, W. R., 167
Pitt, A., 289, 533
Pollard, J. D., 212
Pond, S. M., 515
Posen, S., 548
Proudfoot, A. D., 314
Pryor, D. S., 192

Raik, E., 509
Rapp, H., 526
Read, D. J. C., 102, 284
Reynolds, P. M., 39

Richmond, D. R., 6, 69
Richmond, J. M., 48
Robertson, T. I., 563
Roche, A. H. G., 327
Ross, M., 162
Roth, J., 78
Rudge, S. R., 227
Ruse, W., 566
Russ, G. R., 604

Saltups, A., 176, 622
Sammel, N. L., 182
Samuels, Hon. Justice, 92
Schiller, E., 73
Schmidt, G. T., 305
Schoeffel, R. E., 284
Schonell, M. E., 218
Scott, R. S., 146
Seeman, E., 438
Shanahan, M. X., 432
Shaw, J., 12
Simons, L. A., 336
Simpson, J. M., 15
Sloman, J. G., 12, 295, 426
Smallwood, R. A., 454
Smith, H., 548
Stewart, M. E. B., 397
Stuckey, J. G., 182, 295
Stuckey, M. S., 552
Surveyor, I., 636
Sweeten, M. V., 611

Tait, B., 597
Tan, Y. O., 581
Tasman-Jones, C., 430
Tattersall, M. H. N., 444
Taylor, R. R., 420, 636
Telford, R., 540
Thomas, G. W., 330
Thompson, P. L., 660
Tiltman, R. C. B., 21
Tong, H. I., 188
Tong, T., 515
Tonkin, A. M., 526
Tornos, P., 526
Treadwell, B. L. J., 227
Tso, S. C., 513
Tunney, A., 300
Tupling, H., 192
Turner, J. G., 62

Uren, R. F., 414, 520, 629

Valentine, R., 44
Van der Schaaf, A., 636
Vandongen, R., 300
Vincent, P. C., 650
Voibun, M., 401
Vowels, M. R., 614

Wade, D. N., 611
Walker, R. G., 44
Waller, S. L., 351
Walls, R. S., 502
Waugh, D. A., 555, 559
Webb, J., 320
Weller, R. F., 496
Wells, J. V., 410
Whineray, M., 54
Whitford, J. A., 289
Whitworth, J. A., 48, 654
Wilhelmsen, L., 135
Williams, D., 608
Williams, G. V., 440
Willing, R., 608
Wills, E. J., 397
Wilson, R. L., 182
Winter, M., 405
Woo, K. T., 581
Woolcock, A. J., 284, 397
Wyatt, G. B., 491

Yap, H. K., 581
Youker, J. E., 540

Ziffer, R. W., 171
Zilko, P. J., 39, 51
Zimmet, P., 346

Subject Index to Volume 10

Aboriginal children, Australian, growth related to social circumstances, 199
Addison's disease, hypoparathyroidism and mucocutaneous candidiasis, association of diabetes insipidus with, 548
Amyotrophy, neuralgic, 188
Angina, variant, 622
Angiographic assessment of factors affecting early patency of saphenous vein-coronary artery bypass grafts, 295
Angiostrongyliasis in Australia, 255
Angiotensin converting enzyme in sarcoidosis, a clinical evaluation of, 496
Ankylosing spondylitis, HLA B27 negative; a rare condition, 227
Antitrypsin, α_1, role of α_1 protease inhibitor in the regulation of immunologic and inflammatory reactions, 449
Antituberculous therapy, rifampicin associated renal dysfunction during, 657
Anuria and thrombotic thrombocytopaenic purpura; response to plasma exchange, 48
Aortic valve disease, severe, exercise testing and thallium-201 myocardial imaging in relation to coronary artery disease in patients with, 636
Athletes, aerobically trained, echocardiographic assessment of cardiac chamber size and left ventricular function in, 540

Bacteria, Group EF-4, isolation in Australia, 435
BCG treated melanoma, immunological status may predict clinical outcome in, 39
Beta adrenergic blocking agent: selective, effect on ventricular arrhythmias in the first year following myocardial infarction, 289
Beta blockers, influence upon plasma cyclic AMP levels, 180
Beta-thromboglobulin in renal failure, 581
Beta-thromboglobulin in systemic lupus erythematosus, 581
Blood donors, Australian, selective IgA deficiency in, 410
Blood pressure, systolic, effects of body weight on serum cholesterol, serum triglycerides, serum urate and, 15
Body weight, effects on serum cholesterol, serum triglycerides, serum urate and systolic blood pressure, 15
Bone marrow transplantation, 669
Bony manifestations, peripheral, and massive renal infiltration responsive to BACOP combination therapy, lymphocytic lymphoma presenting with, 566
Bronchoscopy, fibre-optic, in small cell lung cancer; findings pre and post chemotherapy, 397

Cancer chemotherapy, new concepts, 444
Cancer, small cell lung, fibre-optic bronchoscopy in; findings pre and post chemotherapy, 397
Cancer, thyroid, lithium associated, 62
Carcinoma of the stomach, 309
Cardiac failure, severe chronic congestive, prazosin in the treatment of, 420
Cardiac rehabilitation, shortened, 171
Cardiac surgery, treatment of atrial arrhythmias with intravenous disopyramide, 644
Cardiac tamponade; accurate diagnosis by radionuclide angiography, 414
Cardiomyopathy and mitochondrial myopathy, lactic acidosis and response to prednisone and thiamine, 660
Carrier detection in 21-hydroxylase deficiency, 552
Cervical manipulation for migraine, 192
Chemotherapy, adjuvant cytotoxic, radiation pneumonia complicating, 218
Chemotherapy, pre and post; fibre-optic bronchoscopy in small cell lung cancer, 397
Cholesterol, triglyceride and uric acid in urban and rural communities in PNG, 491
Chyluria, filarial, associated glomerulonephritis and therapeutic considerations in the chyluric patient, 559
Cimetidine and acute upper gastrointestinal bleeding, 611
Cimetidine, effects on the healing of benign gastric ulcers, 430
Cirrhosis of the liver, enhanced bioavailability of pethidine and pentazocine in patients with, 515
Clinical investigation, cost and effectiveness; the state of the art, 572
Colitis, pseudomembranous, clinical settings in, 139
Computerised clinical data base system—Australia, 320
Continuing education, peer review and postgraduate training; role of the site visit, 454
Coronary artery disease in patients with severe aortic valve disease, exercise testing and thallium-201 myocardial imaging in relation to, 636
Coronary artery obstruction, single vessel, the value of exercise electrocardiography and exercise thallium-201 myocardial perfusion scanning in determining the presence of, 520
Coronary artery spasm, 69
Coronary artery spasm; use of ergonovine in diagnosis, 6
Coronary heart disease and behaviour pattern, 73
Coronary heart disease and stress, 135
Corticosteroids, oral versus parenteral, failure in a case of acute inflammatory polyradiculoneuropathy (Guillain-Barré-Syndrome), 224
Cotrimoxazole, immune thrombocytopenia induced by, 54
Co-trimoxazole, single day or single dose treatment of urinary tract infection with, 604
Coumarin, dermal necrosis following; is it immunologically induced? 51
Cushing's syndrome due to an ACTH-secreting adrenal medullary tumour, 654
Cytotoxic drugs, residual marrow damage from, 569

Death, sudden, in young females with floppy mitral valve syndrome, 221
Deep venous thrombosis after strokes in Chinese, 513
Dermal necrosis following coumarin; is it immunologically induced? 51
Diabetes insipidus, association with hypoparathyroidism, Addison's disease and mucocutaneous candidiasis, 548
Diabetes mellitus, a new look at diagnostic criteria, 346
Diabetes mellitus, insulin dependent, free insulin, C-peptide and glucagon profiles in, 146
Diagnosis index, computer stored, utility analysis, 314
Digoxin concentrations, effects of quinidine and disopyramide on, 426
Disopyramide and quinidine, effects on serum digoxin concentrations, 426
Disopyramide induced atypical ventricular tachycardia, 665
Drug cult and viral hepatitis, 157

Echocardiographic assessment of cardiac chamber size and left ventricular function in aerobically trained athletes, 540
Endocarditis, bacterial, mitral valve vegetations resembling left atrial myxoma, 327

Endocarditis due to an atypical mycobacterium following porcine heart valve replacement, 432
Eosinophilia, diffuse fasciitis with, 333
Ergonovine, use in diagnosis; coronary artery spasm, 6
Exercise electrocardiography and exercise thallium-201 myocardial perfusion scanning in determining the presence of single vessel coronary artery obstruction, 520
Exercise, graded, radionuclide assessment of left ventricular function using, 533
Exercise testing and thallium-201 myocardial imaging in relation to coronary artery disease in patients with severe aortic valve disease, 636

Fasciitis, diffuse, with eosinophilia, 333
Floppy mitral valve syndrome, sudden death in young females with, 221

Gastric ulceration, acute; a prospective study of incidence and results of management, 305
Gastrointestinal bleeding and cimetidine, 611
Gastro-oesophageal varices, transheptic embolisation of, in the management of variceal haemorrhage, 608
Genetic determinants in epidemic polyarthritis caused by Ross River virus infection, 597
Genetic engineering, legal and moral aspects, 92
Glomerulonephritis, filarial chyluria associated, and therapeutic considerations in the chyluric patient, 559
Glomerulonephritis, immunological function in, 502
Glomerulonephritis, treatment of, 340
Glyceryl trinitrate, assessment of the clinical use in a hospital outpatient population, 12
Guillain-Barré Syndrome, IPN, acute, failure of oral versus parenteral corticosteroids in a case of, 224

Haemorrhage, variceal, transheptic embolisation of gastro-oesophageal varices in the management of, 608
Hemoccult reactions, false positive and negative, on a normal diet and effect of diet restriction, 1
Heparin-associated thrombocytopenia, 25
Hepatitis A outbreak in a residential school, 4
Hepatitis, chronic active, treatment of, 64
Hepatitis, viral, and the drug cult, 157
Hirsutism; pathogenesis and treatment, 240
Histoplasmosis, oral, treated with miconazole, 563
HLA B27 negative ankylosing spondylitis; a rare condition, 227
HLA typing and ACTH stimulation in the detection of carriers for 21-hydroxylase deficiency, 552
Hydrothorax with peritoneal dialysis; radionuclide detection of a pleuro-peritoneal connection, 330
Hydroxylase deficiency, HLA typing and ACTH stimulation in the detection of carriers for, 552
Hyperlipoproteinaemia, Type I, and recurrent scrotal pain, 336
Hypertension in pregnancy, modern management of, 246
Hypertensives, mild, labetalol and propranolol in; comparison of blood pressure and plasma volume effects, 162
Hypoparathyroidism, Addison's disease and mucocutaneous candidiasis, association of diabetes insipidus with, 548

IgA deficiency in Australian blood donors, 410
Immunological status may predict clinical outcome in BCG treated melanoma, 39
Immunologic and inflammatory reactions, role of α_1 protease inhibitor in the regulation of, 449
Inflammatory and immunologic reactions, role of α_1 protease inhibitor in the regulation of, 449
Inflammatory polyradiculoneuropathy, acute, failure of oral versus parenteral corticosteroids in a case of, 224
Insulin dependent diabetes mellitus, free insulin, C-peptide and glucagon profiles in, 146
Insulin receptors, the pathophysiology of; a model for peptide hormone action, 78
Insulin resistance due to abnormal enzymatic insulin degradation, 56

Labetalol and propranolol in mild hypertensives; comparison of blood pressure and plasma volume effects, 162
Left ventricular function using graded exercise in normal subjects, radionuclide assessment of, 533
Legal and moral aspects of genetic engineering, 92
Leukaemia, adult acute, and non-Hodgkin's lymphoma, cerebrospinal fluid involvement in patients with, 509
Leukaemia, lymphatic and polycythaemia vera, dual presentation of, 209
Lithium associated thyroid cancer, 62
Liver, cirrhosis, of, enhanced bioavailability of pethidine and pentazocine in patients with, 515
Lung cancer, small cell, fibre-optic bronchoscopy in; findings pre and post chemotherapy, mediated immunity to, 397
Lymphoma, lymphocytic, presenting with peripheral bony manifestations and with massive renal infiltrations responsive to BACOP combination therapy, 566
Lymphoma, non-Hodgkin's and adult acute leukaemia, cerebrospinal fluid involvement in patients with, 509
Lymphoproliferative and myeloproliferative disorders in the same patient, 650

Marrow damage, residual, from cytotoxic drugs, 569
Melanoma, BCG treated, immunological status may predict clinical outcome in, 39
Melanoma, malignant, leucocyte adherence inhibition test for the detection of cell-mediated immunity to, 405
Miconazole, oral histoplasmosis treated with, 563
Migraine, results from a trial of cervical manipulation for, 192
Mitochondrial myopathy with cardiomyopathy, lactic acidosis and response to prednisone and thiamine, 660
Mitral valve syndrome, floppy, sudden death in young females with, 221
Mitral valvular incompetence, myocardial infarction and papillary muscle dysfunction in systemic lupus erythaematosus, 236
Mucocutaneous candidiasis, hypoparathyroidism and Addison's disease, association of diabetes insipidus with, 548
Multiple myeloma presenting as recurrent obstructive uropathy, 555
Myasthenia gravis, current trends in the management of; plasmapheresis and immunosuppressive therapy, 212
Mycobacterium chelonei, renal infection with, 44
Mycobacterium fortuitum; an unsuspected cause of synovitis and osteomyelitis, 440
Myeloproliferative and lymphoproliferative disorders in the same patient, 650
Myocardial infarction, acute, serial thallium 201 myocardial perfusion scanning in, 629

Myocardial infarction, effect of a selective beta adrenergic blocking agent on ventricular arrhythmias in the first year following, 289
Myocardial infarction, first, angiocardiography and exercise testing at one month after, 182
Myocardial infarction, incidence of deep vein thrombosis following, 167
Myocardial infarction, nontransmural and transmural, 176
Myocardial infarction, papillary muscle dysfunction and mitral valvular incompetence in systemic lupus erythaematosus, 236
Myocardial lymphoma, 682
Myopathy, mitochondrial, with cardiomyopathy, lactic acidosis and response to prednisone and thiamine, 660
Myxoma, left atrial, mitral valve vegetations in bacterial endocarditis resembling, 327

Necrosis, dermal, following coumarin; is it immunologically induced? 51
Neuralgic amyotrophy, 188

Osteomyelitis and synovitis, unsuspected cause of; mycobacterium fortuitum, 440

Pancreatic disease, exocrine, diagnosis of; the present position reviewed, 351
Pancreatitis, calcific, with a markedly elevated alkaline phosphatase, incomplete common bile duct obstruction due to, 253
Papillary muscle dysfunction, myocardial infarction and mitral valvular incompetence in systemic lupus erythaematosus, 236
Papua New Guinea, plasma cholesterol, triglyceride and uric acid in urban and rural communities in, 491
Peer review, postgraduate training and continuing education; role of the site visit, 454
Pentazocine and pethidine, enhanced bioavailability of, in patients with cirrhosis of the liver, 515
Peptic ulcer healing and gastric function, effect of natural and synthetic prostaglandins on, 678
Peptic ulcer patients, urinary salt excretion in, 682
Peritoneal dialysis, hydrothorax with; radionuclide detection of a pleuro-peritoneal connection, 330
Pethidine and pentazocine, enhanced bioavailability of, in patients with cirrhosis of the liver, 515
Phosphoglycerate kinase deficiency, erythrocyte; enzymatic and oxygen binding studies, 614
Pneumonia, radiation, complicating adjuvant cytotoxic chemotherapy, 218
Polyarthritis, epidemic, caused by Ross River virus infection, possible genetic determinants in, 597
Postgraduate training, continuing education and peer review; role of the site visit, 454
Prazosin in the treatment of severe chronic congestive cardiac failure, 420
Prednisone and thiamine, mitochondrial myopathy with cardiomyopathy, lactic acidosis and response to, 660
Pregnancy, modern management of hypertension in, 246
Propranolol and labetalol in mild hypertensives; comparison of blood pressure and plasma volume effects, 162
Propranolol, effect on the renin response to frusemide in man, 300
Prostaglandins, natural and synthetic, effect on gastric function and peptic ulcer healing, 678
Protease inhibitor in the regulation of immunologic and inflammatory reactions, 449
Pseudomembranous colitis, clinical settings in, 139

Quinidine and disopyramide, effects on serum digoxin concentrations, 426

Radiation pneumonia complicating adjuvant cytotoxic chemotherapy, 218
Renal dysfunction, rifampicin associated, during antituberculous therapy, 657
Renal failure, beta-thromboglobulin in, 581
Renal infection with mycobacterium chelonei, 44
Renal infiltration, massive, and peripheral bony manifestations responsive to BACOP combination therapy, lymphocytic lymphoma presenting with, 566
Rifampicin associated renal dysfunction during antituberculous therapy, 657

Saphenous vein-coronary artery bypass grafts, prospective angiographic assessment of factors affecting early patency of, 295
Sarcoidosis, a clinical evaluation of serum angiotensin converting enzyme in, 496
Scrotal pain and Type I hyperlipoproteinaemia, 336
Serum cholesterol, serum triglycerides, serum urate and systolic blood pressure, effects of body weight on, 15
Serum protein electrophoretic patterns, a study of the use of, 104
Single vessel coronary artery obstruction, the value of exercise electrocardiography and exercise thallium-201 myocardial perfusion scanning in determining the presence of, 520
Sinus node recovery time, normal, appraisal of factors influencing, 526
Sleep apnoea as a common cause of excessive daytime sleepiness, 284
Stomach, carcinoma of, 309
Stress and coronary heart disease, 135
Stroke mortality, acute intrahospital, 21
Strokes in Chinese, deep venous thrombosis after, 513
Sudden death in young females with floppy mitral valve syndrome, 221
Sudden infant death syndrome, 102
Sudden, unexpected death and Wernicke's encephalopathy, 230
Synovitis and osteomyelitis, unsuspected cause of; mycobacterium fortuitum, 440
Systemic lupus erythematosus, beta-thromboglobulin in, 581
Systemic lupus erythaematosus, myocardial infarction, papillary muscle dysfunction and mitral valvular incompetence in, 236

Tachycardia, atypical ventricular, disopyramide induced, 665
Thiamine and prednisone, mitochondrial myopathy with cardiomyopathy, lactic acidosis and response to, 660
Thrombocytopenia, heparin-associated, 25
Thrombocytopenia, immune, induced by cotrimoxazole, 54
Thrombosis, deep vein, following myocardial infarction, 167
Thrombosis, deep venous, after strokes in Chinese, 513
Thrombotic thrombocytopaenic purpura and anuria; response to plasma exchange, 48
Thyroid cancer, lithium associated, 62
Thyroid states, normal and abnormal, serum concentration and production in; 3,3′ diiodothyronine, 32

Thyrotrophin displacement activity of serum immunoglobulins in health and disease, 151
Tonsillar and myocardial lymphoma, 682
Transplantation, bone marrow, 669
Triglyceride, plasma cholesterol and uric acid in urban and rural communities in PNG, 491
Tuberculosis of the lower lung field, 401

Ulcer patients, peptic, urinary salt excretion in, 682
Ulcer, peptic, healing and gastric function, effect of natural and synthetic prostaglandins on, 678
Ulcers, benign gastric, effects of cimetidine on the healing of, 430
Uric acid, plasma cholesterol and triglyceride in urban and rural communities in PNG, 491
Urinary tract infection, single day or single dose treatment with co-trimoxazole, 604
Uropathy, recurrent obstructive, multiple myeloma presenting as, 555

Variceal haemorrhage, transheptic embolisation of gastro-oesophageal varices in the management of, 608
Vein thrombosis, deep, following myocardial infarction, 167
Venous thrombosis in Chinese, 513
Ventricular function, left, and cardiac chamber size, echocardiographic assessment, in aerobically trained athletes, 540
Ventricular function, left, radionuclide assessment, using graded exercise in normal subjects, 533
Viral hepatitis and the drug cult, 157
Virus infection, Ross River, possible genetic determinants in epidemic polyarthritis caused by, 597

Weight, effects on serum cholesterol, serum triglycerides, serum urate and systolic blood pressure, 15
Wernicke's encephalopathy and sudden unexpected death; a complication of prolonged intravenous feeding, 230
Wernicke's encephalopathy, coma and hypothermia, 438